

jc843 U.S. PTO  
01/24/02

01-28-02

PATENT

Attorney Docket No. FURUK.003AUS

Date: January 24, 2002

Page 1

ASSISTANT COMMISSIONER FOR PATENTS

WASHINGTON, D.C. 20231

ATTENTION: BOX PATENT APPLICATION

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): Masateru Tadakuma, Osamu Aso, Shunichi Matsushita, Misao Sakano, Shu Namiki

For:

**OPTICAL PULSE GENERATOR**

This application claims priority to Japanese Patent Application No. 22221/2001 filed January 30, 2001, and to Japanese Patent Application No. 385094/2001 filed December 18, 2001.

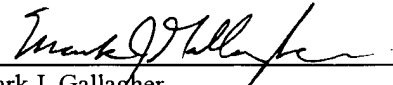
Enclosed are:

- (X) 18 sheets of drawing.
- (X) Return prepaid postcard.

**CLAIMS AS FILED**

FOR	NUMBER FILED	NUMBER EXTRA	RATE	FEE
Basic Fee			\$740	\$740
Total Claims	38 - 20 =	18 ×	\$18	\$324
Independent Claims	8 - 3 =	5 ×	\$84	\$420
<b>TOTAL FILING FEE</b>		<b>\$1484</b>		

- (X) A check in the amount of \$1484 to cover the filing fee is enclosed.
- (X) The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment to Account No. 11-1410.
- (X) Please use Customer No. 20,995 for the correspondence address.

  
Mark J. Gallagher  
Registration No. 43,622  
Attorney of Record

H:\DOCS\MJG\MJG-2757.DOC:bb  
012302

11000 U.S. PTO  
10/056925  
01/24/02

Mark J. Gallagher, Ph.D.

BOX PATENT APPLICATION  
Assistant Commissioner for Patents  
Washington, D.C. 20231

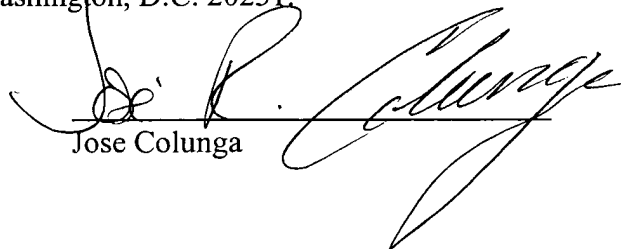
**CERTIFICATE OF MAILING BY "EXPRESS MAIL"**

**Attorney Docket No. :** FURUK.003AUS  
**Applicant(s) :** Tadakuma et al.  
**For :** OPTICAL PULSE GENERATOR  
**Attorney :** Mark J. Gallagher  
**"Express Mail"**  
**Mailing Label No. :** EV 037393795 US  
**Date of Deposit :** January 24, 2002

I hereby certify that the accompanying

Transmittal letter; specification in 28 pages; 18 sheets of drawings; Check(s) for  
Filing Fee(s); Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to  
Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the  
Assistant Commissioner for Patents, Washington, D.C. 20231.

  
Jose Colunga

H:\DOCS\MJG\MJG-2758.DOC:bb  
012302